

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) An extrudable fragmented biocompatible resorbable single phase aqueous colloid which is substantially free from a free aqueous phase, said single phase aqueous colloid being present in an applicator having an extrusion orifice, wherein the single phase aqueous colloid has been fragmented by mechanical disruption, and has at least one characteristic selected from the group consisting of (a) a subunit size when fully hydrated in the range from 0.01 mm to 5 mm, (b) an equilibrium swell from 400% to 5000%, and (c) an in vivo degradation time of less than one year.

2-18. (Canceled)

19. (Previously Presented) The single phase aqueous colloid of claim 1, having a subunit size when fully hydrated in the range from 0.01 mm to 5 mm.

20. (Previously Presented) The single phase aqueous colloid of claim 1, having an equilibrium swell from 400% to 5000%.

21. (Previously Presented) The single phase aqueous colloid of claim 1, having an in vivo degradation time of less than one year.

22. (Canceled)

23. (Previously Presented) The single phase aqueous colloid of claim 1, having at least two of the three characteristics.

24. (Previously Presented) The single phase aqueous colloid of claim 1, having all three characteristics.

25. (Previously Presented) The single phase aqueous colloid of claim 1, said single phase aqueous colloid being at least partially hydrated with an aqueous medium comprising an active agent.

26. (Previously Presented) The single phase aqueous colloid of claim 25, wherein the active agent is a clotting agent.

27. (Previously Presented) The single phase aqueous colloid of claim 26, wherein the clotting agent is thrombin.

28. (Previously Presented) The single phase aqueous colloid of claim 27, wherein the hydrogel comprises a protein.

29. (Previously Presented) The single phase aqueous colloid of claim 28, wherein the protein comprises gelatin.

30. (Previously Presented) The single phase aqueous colloid of claim 27, wherein the hydrogel comprises a polysaccharide.

31. (Previously Presented) The single phase aqueous colloid of claim 27, wherein the single phase aqueous colloid comprises a non-biological polymer.

32. (Previously Presented) The single phase aqueous colloid of claim 27, wherein the single phase aqueous colloid comprises two of the following components a) a protein, b) a polysaccharide, and c) a non-biological polymer.

33. (Previously Presented) The single phase aqueous colloid of claim 27, wherein the single phase aqueous colloid comprises a) a protein, b) a polysaccharide and c) a non-biological polymer.

34. (Previously Presented) An extrudable fragmented biocompatible resorbable single phase aqueous colloid present in an applicator having an extrusion orifice, wherein the single phase aqueous colloid has been fragmented by mechanical disruption, is not

hydrated above its capacity to absorb water, and comprises gelatin, the single phase aqueous colloid having at least one characteristic selected from the group consisting of (a) a subunit size when fully hydrated in the range from 0.01 mm to 5 mm, (b) an equilibrium swell from 400% to 5000%, and (c) an in vivo degradation time of less than one year.

35. (Previously Presented) An extrudable fragmented biocompatible resorbable single phase aqueous colloid which is substantially free from a free aqueous phase, said single phase aqueous colloid being present in an applicator having an extrusion orifice, wherein the single phase aqueous colloid has been fragmented by mechanical disruption and comprises a polysaccharide, the single phase aqueous colloid having at least one characteristic selected from the group consisting of (a) a subunit size when fully hydrated in the range from 0.01 mm to 5 mm, (b) an equilibrium swell from 400% to 5000%, and (c) an in vivo degradation time of less than one year.

36. (Previously Presented) An extrudable fragmented biocompatible resorbable single phase aqueous colloid which is substantially free from a free aqueous phase, said single phase aqueous colloid being present in an applicator having an extrusion orifice, wherein the single phase aqueous colloid has been fragmented by mechanical disruption and comprises a non-biological polymer, the single phase aqueous colloid having at least one characteristic selected from the group consisting of (a) a subunit size when fully hydrated in the range from 0.01 mm to 5 mm, (b) an equilibrium swell from 400% to 5000%, and (c) an in vivo degradation time of less than one year.